

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005307.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 14:35
 Operator : DD\AJ
 Sample : K4461-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 16:06:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.645	1892691	17.186 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.239	886946	6.162 ug/ml
5)	N-HEXADECANE	9.812	153488	1.083 ug/ml
12)	N-OCTACOSANE	16.877	116540	0.933 ug/ml
13)	N-TRIACONTANE	17.721	125825	0.987 ug/ml

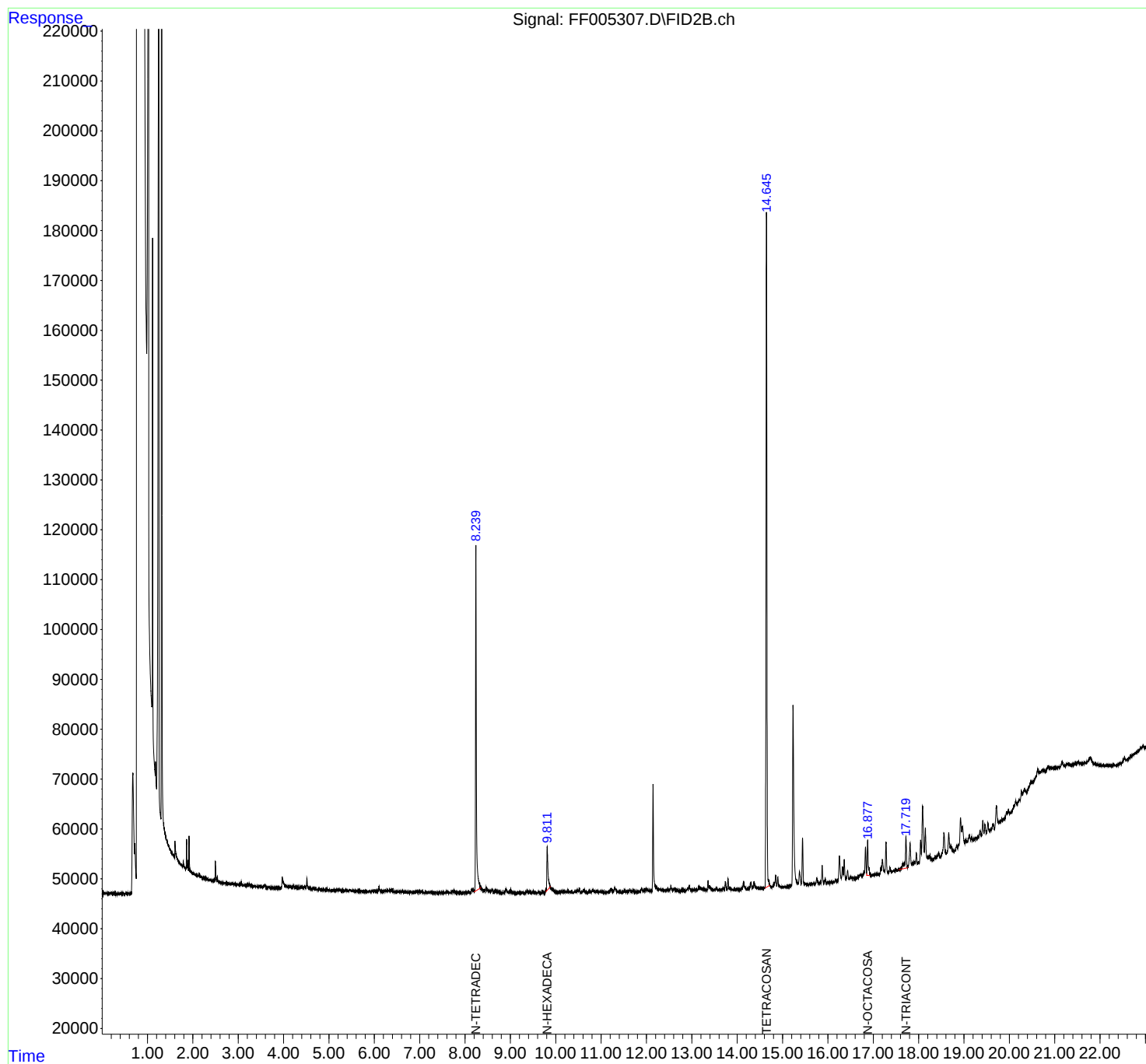
(f)=RT Delta > 1/2 Window

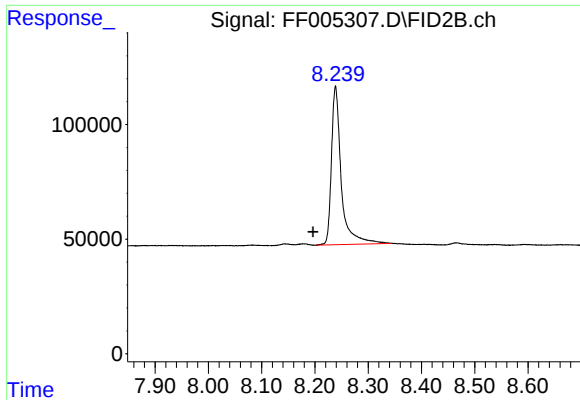
(m)=manual int.

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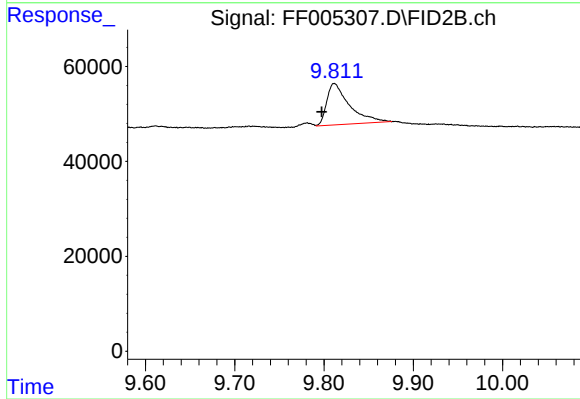
Volume Inj. : 1uL
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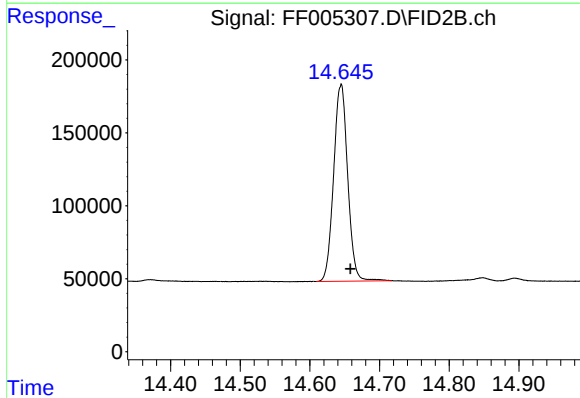
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.043 min
Response: 886946
Conc: 6.16 ug/ml



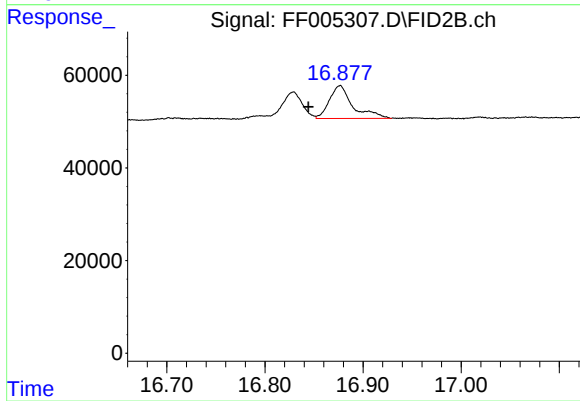
#5 N-HEXADECANE

R.T.: 9.812 min
Delta R.T.: 0.014 min
Response: 153488
Conc: 1.08 ug/ml



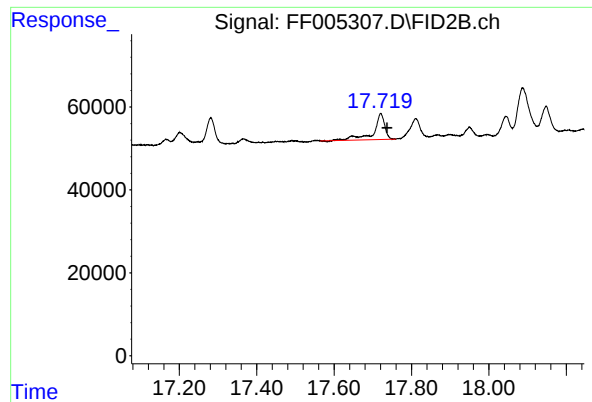
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.013 min
Response: 1892691
Conc: 17.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: 0.032 min
Response: 116540
Conc: 0.93 ug/ml



#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.016 min
Response: 125825
Conc: 0.99 ug/ml